



PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/537,169-Conf. #1116
		Filing Date	June 1, 2005
		First Named Inventor	Hiroshi KASHINO
		Art Unit	N/A
		Examiner Name	Not Yet Assigned
Sheet 1 of 1	Attorney Docket Number	5271-0120PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA*	US-5,702,755-A	12-30-1997	Mussell	
	AB*	US-5,882,810-A	03-16-1999	Mussell et al.	
	AC*	US-6,312,845-B1	11-06-2001	Scortichini et al.	
	AD*	US-5,766,788-A	06-16-1998	Inoue et al.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	BA	JP-9-92293-A	04-04-1997			✓
	BB	JP-2001-185158-A	07-06-2001			
	BC	JP-8-227716-A	09-03-1996			
	BD	JP-2003-86192-A	03-20-2003			✓
	BE	JP-8-88007-A	04-02-1996			✓

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book; magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	English Language Translation of Japan, publication number 9-92293, publication dated April 4, 1997.	
	CB	English Language Translation of Japan, publication number 2000-353528, publication dated December 19, 2000,	
	CC	English Language Translation of Japan, publication number 2003-86192, publication dated March 20, 2003,	
	CD	English Language Translation of Japan, publication number 8-88007, publication dated April 2, 1996,	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.S./

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Bryant Suite/	Date Considered	02/28/2009
--------------------	----------------	-----------------	------------